

Application No. **84515**

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY	
Date of filing in State Engineer's Office	NOV 05 2014
Returned to applicant for correction	
Corrected application filed	Map filed Sept 20 2014 under 71382

The applicant **CITY OF FERNLEY**

595 SILVER LACE BLVD

of **FERNLEY**

Street Address or PO Box

City or Town

NEVADA 89408

State and ZIP Code

hereby make(s) application for permission to change the

☐ Point of diversion

☒ Place of use

☒ Manner of use

☒ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Truckee River Decree Claim #3; United States vs. Orr Water Ditch Co. et al. in Equity A3, Federal Dist. Court of Nevada and Portion of Permit 48544

1. The source of water is **Truckee River**

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed **23.125 acre-feet**

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for **Municipal and Domestic**

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for **As Decreed**

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

N1/2 SW1/4 Section 19, T. 20 N., R. 23 E., M.D.B.&M. (Truckee River at Derby Dam)

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See Attached Sheet. For proposed place of use, use map on file under Application 71382.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

See Attached Sheet.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from As Decreed to As Decreed of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Need to install diversion structures, treatment facilities, and any other infrastructure required to divert water from Truckee River / Truckee Canal and place towards beneficial use.

12. Estimated cost of works \$10 million

13. Estimated time required to construct works 8 years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 10 years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The City of Fernley has filed an Application to Operate an Aquifer Storage and Recovery program in Nevada with the State Engineer's Office. The City of Fernley is working with the BLM to use Federal Facilities (Derby Dam and Truckee Canal) in the future. Surface water will be used for direct use after treatment, or in ASR program and called upon by the City of Fernley when needed, pumped to the current Water Treatment Plant where it will be treated, and then distributed throughout the City for Municipal and Domestic Use.

16. Miscellaneous remarks:

michael@stankaconsulting.com

E-mail Address

(775) 885-9283

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Michael A. Stanka, P.E., W.R.S.

Type or print name clearly

Signature, applicant or agent

Stanka Consulting LTD

Company Name

3032 Silver Sage Drive, Suite 101

Street Address or PO Box

Carson City, NV 89701

City, State, ZIP Code

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PROPOSED PLACE OF USE:**T.20 N., R. 24 E., M.D.B. & M.**

Portion of Sections 9 and 10, Sections 11, 12, 13, 14 and 15;
 Portion of Sections 16, 17, and 20, Sections 21, 22, 23, 24, 25, 26, 27 and 28;
 Portion of Sections 29, 30, and 31, Sections 32, 33, 34, 35 and 36.

T.20 N., R. 25 E., M.D.B. & M.

Sections 1, 2 and 3;
 Portion of Sections 4 and 5, Sections 7 through 36.

T.20 N., R. 26 E., M.D.B. & M.

Portion of Section 5, Sections 6 and 7; Portion of
 Sections 8 and 17, Sections 18 and 19; Portion of
 Sections 20 and 29, Sections 30 and 31; Portion of
 Section 32.

T.21 N., R. 25 E., M.D.B. & M.

Portion of Sections 13, 23 and 24, Section 25;
 Portion of Sections 26, 27, 28 and 33, Sections 34, 35 and 36

T.21 N., R. 26 E., M.D.B. & M.

Portion of Sections 5, 7 and 8, Section 17;
 Portion of Section 18, Sections 19, 20, 29, 30, 31, and 32.

T.22 N., R. 26 E., M.D.B. & M.

Portion of Sections 28, 32 and 33.

T.19 N., R. 25 E., M.D.B. & M.

All of Sections 1 through 36.

T.19 N., R. 24 E., M.D.B. & M.

Sections 1, 2, 3, 4 and 5;
 Portion of Section 6, Sections 7 through 36.

T.19 N., R. 23 E., M.D.B. & M.

Portion of Sections 1, 12, 13, 14 and 23, Sections 24 and 25;
 Portion of Sections 26, 27 and 34, Sections 35 and 36.

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Existing Place of Use

ID No.	APN No.	TCID No.	Deed No.	Section	Township	Range	Subdivision	Acre	Duty	Acre-Feet
1	20-125-16	1028-3-19	511501	13	20N.	24E.	SW ¼ NW ¼	0.17	4.5	0.765
2	20-183-07	1015-6	524208	12	20N.	24E.	SE ¼ SE ¼	0.34	4.5	1.53
3	20-234-03	1024-A-27	525024	13	20N.	24E.	SW ¼ NE ¼	0.18	4.5	0.81
4	20-241-04	1034-13	525837	14	20N.	24E.	SE ¼ SW ¼	0.25	4.5	1.12
5	20-432-08	1055-1 (Portion of Permit 48544)	523559	19	20N.	25E.	NW ¼ NW ¼	0.77	4.5	3.465
6	Roads	1041-1-A-3	523402	23	20N.	24E.	NW ¼ NW ¼	0.10	4.5	0.45
7	Roads	1030-4-A-1	523402	14	20N.	24E.	NE ¼ NE ¼	0.47	4.5	2.115
8	Roads	1058-1-3	523402	20	20N.	25E.	SE ¼ NE ¼	0.62	4.5	2.79
9	20-103-01	1019-1	204185	13	20N.	24E.	NE ¼ NE ¼	2.04	4.5	9.18
10	20-112-01	1008-5-B-B	513008	11	20N.	24E.	SE ¼ SW ¼	0.2	4.5	0.9
							Total	5.14	4.5	23.125 *

* NOTE: Total Acre-Feet = Sum of Acre-Feet Column = 23.125. Total Acres * 4.5 AF/Acre = 23.13 Acre Feet. Difference in values attributed to rounding.

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